

A H M Faisal Anwar

List of Publications by Year in descending order

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18
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166
citing authors

#	ARTICLE	IF	CITATIONS
1	Intercomparison of drift correction alternatives for <scp>CMIP5</scp> decadal precipitation. International Journal of Climatology, 2022, 42, 1015-1037.	1.5	6
2	Drift in CMIP5 decadal precipitation at catchment level. Stochastic Environmental Research and Risk Assessment, 2022, 36, 2597-2616.	1.9	3
3	Greywater adsorption into soil during irrigation. Applied Water Science, 2022, 12, .	2.8	0
4	Estimation of Potential Evapotranspiration across Sri Lanka Using a Distributed Dual-Source Evapotranspiration Model under Data Scarcity. Advances in Meteorology, 2022, 2022, 1-14.	0.6	2
5	Metal Removal Kinetics, Bio-Accumulation and Plant Response to Nutrient Availability in Floating Treatment Wetland for Stormwater Treatment. Water (Switzerland), 2022, 14, 1683.	1.2	0
6	Monthly Rainfall Prediction at Catchment Level with the Facebook Prophet Model Using Observed and CMIP5 Decadal Data. Hydrology, 2022, 9, 111.	1.3	5
7	Static optimal control of combined sewer networks under enhanced cost functions to minimize the adverse environmental effects. ISH Journal of Hydraulic Engineering, 2021, 27, 210-223.	1.1	4
8	Review of hydraulics of Floating Treatment Islands retrofitted in waterbodies receiving stormwater. Science of the Total Environment, 2021, 801, 149526.	3.9	12
9	Dynamic control of urban sewer systems to reduce combined sewer overflows and their adverse impacts. Journal of Hydrology, 2019, 579, 124150.	2.3	35
10	Stormwater solids removal characteristics of a catch basin insert using geotextile. Science of the Total Environment, 2018, 618, 1054-1063.	3.9	11
11	Improving stormwater quality at source using catch basin inserts. Journal of Environmental Management, 2018, 228, 393-404.	3.8	26
12	Enhancing Civil Engineering Surveying Learning through Workshops. Journal of Surveying Engineering, - ASCE, 2017, 143, 05017001.	1.0	2
13	Two consecutive storms and optimal control of urban sewer networks to minimize the pollution load of combined sewer systems. Sustainable Water Resources Management, 2017, 3, 33-40.	1.0	5
14	Characterising stormwater gross pollutants captured in catch basin inserts. Science of the Total Environment, 2017, 586, 76-86.	3.9	23
15	Adsorption kinetics and equilibrium study of nitrogen species onto radiata pine (Pinus radiata) sawdust. Water Science and Technology, 2016, 74, 402-415.	1.2	9
16	Mass Transfer Characteristics of Nonaqueous Phase Liquid Based on Air-Liquid Interfacial Area in Variably Saturated Porous Media. Water, Air, and Soil Pollution, 2013, 224, 1.	1.1	6
17	Groundwater vulnerability to pesticides in Northwest Bangladesh. Environmental Earth Sciences, 2013, 70, 1971-1981.	1.3	5
18	Pesticide Leaching Potential in a Shallow Unconfined Aquifer. Journal of Water and Environment Technology, 2010, 8, 1-16.	0.3	5